

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2912	(604/385.101,378,385.01,379,380367,368385.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/12 07:59
L2	31	l1 and @pd>"20060317"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:01
L3	0	(absorbent and chassis and swellable and thickness and capacity and ("130" near grams) and ("200" near grams)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:09
L4	0	(absorbent and chassis and swellable and thickness and capacity and ("130" near grams)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:03
L5	0	(absorbent and chassis and swellable and thickness and capacity and grams).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:04
L6	0	(absorbent and chassis and swellable and thickness and capacity and grams).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:04
L7	1	(absorbent and chassis and swellable and core and capacity and thickness and training).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:08
L8	1583	(604/380,367,385.23,379).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:08
L9	0	l8 and (absorbent and chassis and swellable and thickness and capacity and ("130" near grams) and ("200" near grams))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:09
L10	34	l8 and (absorbent and chassis and swellable and thickness and capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 08:09
S1	2227	(604/385.101,378,385.01,379,380367,368385.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/12 07:59

## EAST Search History

S2	1816	((604/385.101,378,385.01,379,380367,368385.23).CCLS.) and (multiple or layer\$3 or stratum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:24
S3	1816	((604/385.101,378,385.01,379,380367,368385.23).CCLS.) and (multiple or layer\$3 or stratum or strata)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:19
S4	1412	((604/385.101,378,385.01,379,380367,368385.23).CCLS.) and (multiple or layer\$3 or stratum or strata)) and (caliper or thickness or height)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:25
S5	701	((604/385.101,378,385.01,379,380367,368385.23).CCLS.) and (multiple or layer\$3 or stratum or strata)) and (caliper or thickness or height)) and fluff	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:25
S6	492	((604/385.101,378,385.01,379,380367,368385.23).CCLS.) and (multiple or layer\$3 or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:25
S7	327	((604/385.101,378,385.01,379,380367,368385.23).CCLS.) and (multiple or layer\$3 or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent) and (absorbent near capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:26
S8	28	((604/385.101,378,385.01,379,380367,368385.23).CCLS.) and (multiple or layer\$3 or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent) and (absorbent near capacity)) and (insult same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:26
S9	4055	(604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:24
S10	2816	((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 17:47

## EAST Search History

S11	2817	((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:24
S12	175901	"111" and (caliper or thickness or height)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:25
S13	2012	((((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)) and (caliper or thickness or height)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:25
S14	920	(((((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)) and (caliper or thickness or height)) and fluff	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:25
S15	634	(((((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:25
S16	426	((((((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent) and (absorbent near capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:26
S17	36	((((((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent) and (absorbent near capacity)) and (insult same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:26

## EAST Search History

S18	134	(((((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent) and (absorbent near capacity)) and (((insult or void) same volume) or (anticipated same (insult or void) same volume))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:29
S19	5	(((((604/385.101,378,385.01,379,380367,368,385.23,358).CCLS.) and (multiple or layer or layers or layered or stratum or strata)) and (caliper or thickness or height)) and fluff) and superabsorbent) and (absorbent near capacity)) and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:29
S20	41	(anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 15:29
S21	6	diaper and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 17:50
S22	8	urine and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/22 07:14
S23	161	urine and (anticipated same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 17:34
S24	587	"4673402"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/03/03 17:34
S25	2	("4673402").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/04 08:38

## EAST Search History

S26	240	(604/380).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/04 08:38
S27	9578	olson.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 09:02
S28	104	olson.in. and weber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 09:18
S29	17	olson.in. and runoff	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 09:19
S30	2976	(604/385.101,378,385.01,379, 380367,368,385.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/27 09:51
S31	68	((604/385.101,378,385.01,379, 380367,368,385.23).CCLS.) and runoff	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:06
S32	59	runoff and (absorbent near capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:10
S33	380	saturation near capacity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:10
S34	65	(saturation near capacity) and (absorbent near capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:13
S35	380	(saturation near capacity) and ("0. 5" psi saturation capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:13
S36	65	((saturation near capacity) and ("0.5" psi saturation capacity)) and (absorbent near capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:13

## EAST Search History

S37	3	(saturation near capacity) and ("0.5" near psi near saturation near capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:14
S38	3	("0.5" near psi near saturation near capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/27 10:47
S39	10	urine and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/22 07:16
S40	10	urine and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 17:49
S41	14	urine and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 17:49
S42	14	urine and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 17:49
S43	14	urine and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 17:49
S44	10	diaper and (anticipated same (insult or void) same volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 18:58
S45	16	((("6793650") or ("5820973") or ("6152904") or ("6287287") or ("5947947") or ("5261889") or ("5562645") or ("6168585"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 18:59
S46	10	S45 and training	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 19:38
S47	2	("5702376").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 19:38

## EAST Search History

S48	89	("1481208"   "2261473"   "2907173"   "3175558"   "3306966"   "3347237"   "3613687"   "3661142"   "3665920"   "3675654"   "3809096"   "3881491"   "3976049"   "3977202"   "3980070"   "4022211"   "4081256"   "4106001"   "4295517"   "4340563"   "4405297"   "4490147"   "4573447"   "4615695"   "4639949"   "4640284"   "4699823"   "4735622"   "4773863"   "4778459"   "4854332"   "4865597"   "4924084"   "4938753"   "4938756"   "4940464"   "4987908"   "5043704"   "5062839"   "5074854"   "5123411"   "5147343"   "5147345"   "5167655"   "5170781"   "5178139"   "5192606"   "5197958"   "5217447"   "5266592"   "5277180"   "5342343"   "5348750"   "5520674"   "Re32026").PN. OR ("5702376"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:45
S49	37	S48 and training	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:46
S50	31	S49 and (thickness or caliper or (high same swell) or swell\$3 or height)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 20:05
S51	1791	low same capacity same absorbent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:07
S52	359	S51 and training	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:05
S53	218	S52 and ((dimensional same change) or swell\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:06
S54	216	S53 and (training same pant\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:06

## EAST Search History

S55	16	low near capacity near absorbent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:07
S56	6	S55 and training	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:15
S57	122	glaug.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:15
S58	50	S57 and training	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:16
S59	5	S58 and (dimensional same change)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:17
S60	127	(toilet same training) and ((dimensional same change) or swell\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:18
S61	79	S60 and (absorbent same capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 20:19